

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:) Examiner: ZISKA, S.
WEISS, et al.) Group Art Unit: 1804
Serial No. 08/338,730)
Filed: 14 November 1994)
For: REGULATION OF NEURAL)
STEM CELL PROLIFERATION)

8/a
9/a
7/24/96
RECEIVED
JUL 18 1996
GROUP 1800

CERTIFICATE OF MAILING

I hereby certify that this correspondence, including listed enclosures, is being deposited with the United States Postal Service as First Class Mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, DC 20231 on 5 July 1996.

Signed: Vicki L. Henry 5 Jul. 96
Vicki L. Henry

RESPONSE TO OFFICE ACTION

Assistant Commissioner of Patents
Washington, DC 20231

Sir:

This amendment is in response to the office action mailed January 4, 1996, setting a response due date of April 4, 1996. Accordingly, a petition for extension of time for 3 months is filed herewith. Please charge any additional fees which may be required, including extra claim fees, or credit overpayments to Deposit Account No. 06-1300 (Order No. A-60512/DJB). (A duplicate copy of this sheet is enclosed.)

Please amend the application in the following respects:

In the claims:

1. (Amended) A method of regulating the *in vitro* proliferation of a multipotent neural stem cell and/or regulating the